

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/000926

## A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. <sup>7</sup>: F28D 5/00, F24F 3/06, 11/06, F28C 3/06, 3/08

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

DWPI: IPC as above and keywords spray, absorb, evap and similar terms

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 2378501 A (URE) 12 February 2003 Page 4 paragraphs 2-3, Figure 4	1-28
Y	WO 2003/006908 A (MULLER INDUSTRIES) 23 January 2003 Whole Document	1-28
Y	US 2655795 A (DYER) 20 October 1953 Claim 1	1-28
Y	US 4182131 A (MARSHALL et al) 8 January 1980 Column 5 lines 16-23, Figure 8	1-28

☒ Further documents are listed in the continuation of Box C☒ See patent family annex

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search

3 August 2004

Date of mailing of the international search report

11 AUG 2004

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	Derwent Abstract Accession No. 2003-252827/25, class Q74; X27 JP 2003065561 A (YOKOGAWA DENKI KK) 5 March 2003 Abstract	1-28
Y	EP 402131 A (BALTIMORE AIRCOIL) 12 December 1990 Column 5 line 57 to column 6 line 3	1-28
Y	US 6253565 B (ARLEDGE) 3 July 2001 Whole Document	1-28
Y	US 6141986 A (KOPLIN) 7 November 2000 Abstract and Figure 3	1-28
Y	EP 927326 B (DEUTSCHES ZENTRUM FUR LUFT-UND RAUMFAHRT E.V.) 22 November 2000 Claims and Figure 1	1-28
P, A	US 20030145619 A (WORD) 7 August 2003 Abstract	

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International application No.

**PCT/AU2004/000926**

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member	
GB	2378501		
WO	03006908	EP	1415121
		NZ	520077
US	2655795		
US	4182131		
JP	2003065561		
EP	0402131	AU	56850/90
		BR	9002668
		CA	2016690
		JP	3020570
US	6253565		
US	6141986		
EP	0927326	DE	19637821
		WO	9812487
US	2003145619		
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.			
END OF ANNEX			

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